

~~TOP SECRET~~

Approved For Release 2002/08/12 : CIA-RDP74B00776R000100080047-1

25X1

IDEA 0354-67  
Copy 5 of Y

18 August 1967

MEMORANDUM FOR THE RECORD

SUBJECT: Resume of Mission C257C

1. General: Mission C257C (Canned Route 1050) was alerted at the 2000Z, 8 August 1967 Project Headquarters Weather Briefing. Flight was scheduled for 10 August 1967 Zulu date as a round-robin mission

25X1  
25X1

Preplanned Mission Data:

Distance



25X1

Time to Landing



Penetration Altitude

70,000 Feet

Mission Profile

Maximum Altitude

Take-off Fuel



25X1

Planned Fuel Reserve At Hi Cone

25X1

Targets: This mission was designed to cover a minimum of 42 COMIREX targets to fulfill a USIB

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

Approved For Release 2002/08/12 : CIA-RDP74B00776R000100080047-1

~~TOP SECRET~~

25X1

SECRET

IDEA 0354-67

Page 2

requirement for high resolution photography of priority  
targets in South China.

25X1

Data base coverage was required on all  
42 targets.

25X1

2. Mission Data as Flown: Take off [redacted] 10 August  
1967, was made good. Landing time [redacted] Time over  
denied territory [redacted]

25X1

25X1

25X1

[redacted] All eleven flight lines were flown  
as briefed with only minor deviation as reported on the  
[redacted] 35 of the programmed  
42 COMIREX targets were photographed. No targets programmed  
or flown required data base line coverage. A total of 54  
COMIREX targets were covered plus 26 bonus targets.

25X1

25X1

[redacted] Total targets  
covered was 80. The weather was generally as briefed for  
most of the route. The forecast called for Category II  
weather from the northern entry point over denied territory  
to 26° north. The remainder of the route was predicted to  
be in Category III patchy IV. Actual weather encountered  
was Category I and II to 28° north where it changed to  
Category III and IV with occasional Category II bubbles.  
Cloud coverage was estimated to be 40% over the area of  
interest. Apparently the cloud cover in the Category III  
and IV areas was not as dense as might be expected when  
related to the amount of photo coverage obtained.

25X1

25X1

TOP SECRET

25X1

IDEA 0354-67  
Page 3

25X1



7. Photo Quality Analysis:

a. Film quality was rated good except for the data

TOP SECRET

25X1

~~TOP SECRET~~

Approved For Release 2002/08/12 : CIA-RDP74B00776R000100080047-1

25X1

IDEA 0354-67

Page 4

recording which was considered fair in the Film Evaluation Report submitted [redacted] Discrepancies noted were:

25X1

- (1) Edge static on 9L and 9R was on both edges from head to tail.
- (2) 23 frames of frilling on 9L was reported.
- (3) Some light leaks on 9L part I were found.
- (4) Very light density but readable appeared on 9L and 9R clocks.

b. The Immediate Photo Interpretation Report (IPIR) prepared and forwarded [redacted] reported the overall film quality as good with 40% cloud cover. 80 targets were photographed with 33 reported good, 24 fair and 23 poor. These photos rated poor and fair were in the majority of cases degraded because of haze, clouds or obliquity. No discrepancies were reported on the "B-2" Configuration used on this flight.

25X1

8. Maintenance: Article [redacted] was scheduled for and flew this mission. No engine or aircraft general discrepancies were reported.

25X1

25X1

SIGNED

[redacted]  
C/IDEA/OSA

25X1

Approved For Release 2002/08/12 : CIA-RDP74B00776R000100080047-1

~~TOP SECRET~~

25X1

TOP SECRET

25X1

IDEA 0354-67

Page 5

Attachments - 2

1. Route Overlay
2. Targets Covered

25X1

IDEA/OSA [redacted] (18 Aug 67)

Distribution:

- #1 - D/SA
- #2 - D/O/OSA
- #3 - SSD/R&D/OSA
- #4 - INTEL/OSA
- #5 - D/M/OSA
- #6 - IDEA/OSA
- #7 - RB/OSA
- #8 - Holdback

TOP SECRET

25X1

25X1

Approved For Release 2002/08/12 : CIA-RDP74B00776R000100080047-1

Approved For Release 2002/08/12 : CIA-RDP74B00776R000100080047-1

IDEA 0354-67  
Attachment 2

## PART I

## TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug. '67

CHINA TARGETS

COMOR NO.	INSTALLATION NAME	PRO-GRAMMED	INTERPRETABILITY	REMARKS/WEATHER
	(PRIORITY I TARGETS)			
	NONE			
	(PRIORITY II TARGETS)			
25X1	NONE			
25X1	[Redacted]			
	Tai Shan Airfield	X	GOOD	CLEAR
	Lu Chiao Airfield	X	FAIR	SCATTERED CLOUDS
	Fu Chou/I Hsu Airfield	X		NOT COVERED
	Lung Tien Airfield (Fu Ching)	X	POOR	SCATTERED CLOUDS, OBliquity
	Hui An Airfield	X	POOR	HAZE, OBliquity
	Ching Yang Airfield (Chin Chiang)	X	POOR	SCATTERED CLOUDS, OBliquity
	(OTHER COMOR TARGETS)			
	Tai Shan Island MILITARY Area	X	GOOD	CLEAR
	Pai Chuan Army Barracks	X	GOOD	CLEAR
	Shui Kung Ko Army Barracks	X	GOOD	CLEAR
	Ting Hai Naval Base & Shipyard	X	GOOD	CLEAR
	Hou So Cheng Naval Base (Ta Hsiehtao)	X	GOOD	CLEAR
	Ning Po Airfield	X	GOOD	CLEAR
	Nan Chiu Shan Prob. Cruise Msl. Site	X	GOOD	CLEAR
	Niu Tou Shan Prob. Cruise Msl. Site	X	POOR	CLEAR, OBliquity
	Yung Chia Complex (Wen Chow)	X	GOOD	SCATTERED CLOUDS
	Pu Men Cheng Naval Installation	X		NOT COVERED
	San Tu Ao Naval Base	X	GOOD	CLEAR
	Tan Yang Army Barracks, S.E.	X	GOOD	SCATTERED CLOUDS
	Tung Chi Army Barracks	X		NOT COVERED
	Lien Chiang Army Barracks, N.E.	X	FAIR	HAZE
	Fu Chou Army Barracks, North	X	POOR	HAZE, OBliquity
	Fu Chou Complex (Foochow)	X	POOR	SCATTERED CLOUDS, OBliquity
	Shang Kan Military Activity	X	POOR	SCATTERED CLOUDS, OBliquity
	Fu Ching Army Barracks	X		NOT COVERED
	Pu Tien Barracks, NNE	X	POOR	CLEAR

PART II (CONTINUED)

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug'67

25X1

COMOR NO.	INSTALLATION NAME	PRO-GRAMMED	INTERPRET-ABILITY	REMARKS/WEATHER
	(OTHER COMOR TARGETS (continued))			
20	Han Chiang Army Barracks, North	X	FAIR	CLOUD SHADOW
21	Hsien Yu Army Barracks	X		NOT COVERED
22	Yung Chun Army Barracks, North	X	POOR	HAZE, OBLIQUITY
23	Chuan-Chou Barracks, North	X	POOR	CLEAR
24	Hung Lai Army Barracks, North	X	FAIR	SCATTERED CLOUDS
25	Lo Chi Army Barracks, SSW	X	FAIR	SCATTERED CLOUDS
26	Ta Yu Chien Army Bks + Ammo Storage	X	POOR	SCATTERED CLOUDS, OBLIQUITY
27	Nan An Army Barracks	X	GOOD	CLEAR
28	Chiu Tien Army Barracks	X	FAIR	CLEAR
29	Tung Hou Army Barracks	X	POOR	SCATTERED CLOUDS, OBLIQUITY
30	Chin-Chiang Army Barracks, West	X	FAIR	SCATTERED CLOUDS
31	An Hai Army Barracks	X	FAIR	SCATTERED CLOUDS, OBLIQUITY
32	Tung An Army Barracks	X		NOT COVERED
33	Hsia Men (Amoy) Complex	X	FAIR	CLEAR, OBLIQUITY
34	Hsia Men Nav. Base & Port Fac. (Amoy)	X	FAIR	CLEAR, OBLIQUITY
35	Chang Chou Airfield	X	FAIR	SCATTERED CLOUDS
36	Lung Chi Barracks (Hsiang Kou)	X		NOT COVERED
37	Ssu Chiao Coast Defense Site		POOR	CLEAR
38	Pei Ling Peninsula Cruise Msl. Site		POOR	HAZE, OBLIQUITY
39	Shanghai/Lung Hua Airfield		POOR	CLEAR, OBLIQUITY
40	Shanghai/Lung Chiao Airfield		POOR	CLEAR, OBLIQUITY
41	Shanghai/Ta Chang Airfield		POOR	CLEAR, OBLIQUITY
42	Shanghai/Chiang Wan Airfield		POOR	CLEAR, OBLIQUITY
43	Ning Po Port Facilities		FAIR	CLEAR, OBLIQUITY
44	Sha Cheng Port Facilities		FAIR	CLEAR
45	Ma Wei Naval Base and Shipyard		GOOD	CLEAR
46	Chou Shan Naval Base		GOOD	CLEAR
47	Ping Hai Barracks		POOR	HAZE, OBLIQUITY
48	Lien Chiang Army Barracks N.W.		FAIR	HAZE
49	Hsiang Kou Army Bks, Lung Chi		FAIR	SCATTERED CLOUDS
50	Hsia Men Army Bks, Tang Ping		FAIR	CLEAR, OBLIQUITY
51	Ping Hai Army Barracks		POOR	HAZE, OBLIQUITY
52	Li Chia Army Barracks, N.E.		FAIR	CLEAR, OBLIQUITY

PART II (CONTINUED)

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug '67

25X1

COMOR NO.	INSTALLATION NAME	PRO-GGRAMMED	INTERPRETABILITY	REMARKS/WEATHER
3.	Ning Po Complex		GOOD	CLEAR
4.	Shanghai Complex		POOR	CLEAR, OBLIQUITY
5.	Chou Shan Complex		GOOD	CLEAR
	(BONUS TARGETS, non-COMOR) (26)			
008N12247E	Tung Fu Shan Coastal Defense, New		GOOD	CLEAR
012N12242E	Chiang Peng Tao Coastal Defense, New		GOOD	CLEAR
028N12222E	Chu Shan Coastal Defense Site 1, New		GOOD	CLEAR
027N12221E	Chu Shan Coastal Defense Site 2, New		GOOD	CLEAR
043N12248E	Chen Chin Shan Coastal Defense, New		FAIR	CLEAR, OBLIQUITY
449N11825E	Ching Yang Radar, New		FAIR	CLEAR
949N12147E	Yin Hsien Radar Site, New		GOOD	CLEAR
026N12219E	Chu Shan Bks Area West, New		GOOD	CLEAR
026N12221E	Chu Shan Barracks Area, New		GOOD	CLEAR
027N12220E	Chu Shan Bks Area N.W., New		GOOD	CLEAR
027N12222E	Chu Shan Maintenance Area, New		GOOD	CLEAR
842N12127E	Hai-Chen-Men Defense Position, New		GOOD	CLEAR
026N12218E	Chu Shan Storage Area, New		GOOD	CLEAR
759N12056E	Yung Chia Radar		GOOD	CLEAR
831N12127E	Lu Chiao Radar Site		GOOD	CLEAR
125N12128E	Wu Sung Airfield		POOR	CLEAR, OBLIQUITY
913N12157E	Chang Kuo Naval Base, Shih Pu		FAIR	CLEAR
648N11942E	Pai Shih Port Facility		GOOD	CLEAR
015N12218E	Hsin Ihsiang Probable Naval Base		GOOD	CLEAR
637N11940E	San Tu Ao Naval Base, South		GOOD	CLEAR
758N12046E	Wen Chou Naval Facility, East		GOOD	CLEAR
841N12127E	Hai Men Port Facility		FAIR	CLEAR
834N12123E	Lu Chiao Admin Sector Hqs.		FAIR	CLEAR
451N11826E	Tseng Tso Army Barracks, N.E.		FAIR	SCATTERED CLOUDS
519N11818E	Yung Chun Hwy Bridge Over Tung Chi		POOR	HAZE
529N11912E	Chiang Kou Highway Bridge		FAIR	CLEAR

PART II

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug '67

25X1

CHINA TARGETS

[REDACTED]

35 ----- of 42 Programmed Targets Covered  
00 ----- Priority I Targets Covered (none programmed)  
00 ----- Priority II Targets Covered (none programmed)  
54 ----- Other COMOR Targets Covered  
26 ----- Bonus Targets (non-COMOR) Covered  
80 ----- Total Targets Covered

DATA BASE TARGETS: no requirements

SA-2 Sites : none covered

(OVERALL QUALITY WAS GOOD WITH 40% CLOUD COVER) per [REDACTED] readout

25X1

**CLASSIFICATION**

~~TOP SECRET~~

IDEA 0354-67  
Copy #5

**THIS DOCUMENT REQUIRES SPECIAL HANDLING**

MI-2-9-18

## HANDLING PROCEDURES

THIS DOCUMENT CONTAINS INFORMATION REGARDING A HIGHLY CLASSIFIED ACTIVITY. PERMISSION TO TRANSFER CUSTODY, OR PERMIT ACCESS TO THIS DOCUMENT MUST BE OBTAINED FROM THE ORIGINATOR. HAND CARRY PROCEDURES WILL BE APPLIED TO ANY INTER-OFFICE OR INTRA-AGENCY MOVEMENT OF THIS DOCUMENT.

This document contains information  
referring to Project IDEALIST

25X1

25X1

✓  
88  
21 | 67

CLASSIFICATION  
**TOP SECRET**